



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroaki Yamamoto et al.  
Serial No. : 10/081,644  
Filed : February 21, 2002

Art Unit : 1648  
Examiner : Zachariah Lucas

Title : NOVEL ENONE REDUCTASES, METHODS FOR PRODUCING SAME, AND  
METHODS FOR SELECTIVELY REDUCING A CARBON-CARBON DOUBLE  
BOND OF AN ALPHA, BETA-UNSATURATED KETONE USING THE  
REDUCTASES

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RESPONSE TO RESTRICTION REQUIREMENT


Responsive to the action mailed May 5, 2003, applicant elects the invention of Group I, claims 1-3, 16, 17 and 23, drawn to isolated enone reductase polypeptides and further elect the invention of Group (A) the polypeptide of SEQ ID NO:2, or the nucleic acid of SEQ ID NO:1. The election is made without traverse.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: \_\_\_\_\_

5/27/03

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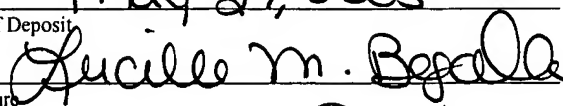
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Lucille M. Bogalla